NOTE:

1. ALL LEVELS ARE INDICATED IN METER.
2. FGL FOR EACH UNIT WILL BE FINALIZED DURING DETAILED ENGINEERING BASED ACTUAL LEVELS AND ROAD LEVELS.
3. RAS PUMP HOUSE LEVEL WILL BE FINALIZED BASED ON ACTUAL LEVELS AND ROAD LEVELS
4. WATER LEVELS MARKED IN THE DRAWING ARE FOR PEAK FLOW.
5. FOR BETTER CLARITY SOLIDS & BYPASS LINES ARE SHOWN IN SEPARATE SHEET. SHEET 2 OF 3 FOR SOLID. SHEET 3 OF 3 FOR BYPASS LINES.

ABBREVIATION:

WL	–	WATER LEVEL
IL	–	INVERT LEVEL
LOW	–	LIP OF WEIR
HP	–	HIGH POINT
LP	–	LOW POINT
HFL	–	HIGH FLOOD LEVEL
LLWL	–	LOW LOW WATER LEVEL
TOW	–	TOP OF WALL
TOT	–	TOP OF TANK
FFL	–	FINISHED FLOOR LEVEL
FGL	–	FINISHED GROUND LEVEL
EL	–	ELEVATION LEVEL

NJS–MM–TCE/BWSSB
DRAWING/DOCUMENT REVIEW STATUS

Date of Receipt: .....

- ☐ A Approved, manufacture/construction may commence.
- ☐ B Acceptable subject to changes indicated. Resubmit for approval but manufacture/construction may commence.
- ☐ C Amend as comments indicated and resubmit for approval.
- ☐ D Comments noted in letter/memo attached to approval.Transmittal Nr. ..... dated ..... Amend as comments indicated and resubmit for approval.
- ☐ E Amend as comments indicated and resubmit for record.
- ☐ F Comments noted in letter/memo attached to forwarding Transmittal Nr. ..... dated ..... Amend as comments indicated and resubmit for record.
- ☐ G Drawings of this category is for information and hence not required to be approved.

Approval of drawings/documents does not absolve Contractor/vendor from any responsibilities for their accuracy or for the design, performance and safety of the plant/works or any other obligations under the contract and Indian Statutory laws nor does it limit the employer's right under the Contract.

For NJS_MM_TCE — Verified By ..... Date .....
For BWSSB — Checked By ..... Date .....
Reviewed By ..... Date .....
Approved By Chief Engineer (Kaveri) ..... Date .....

REV.	PRO	CIV	MEC	ELE	INS	PIP	TC	DESCRIPTION	DATE	DRAWN	CHKD.	APPD.
5	LN	SV	CV	GV	AN	SM	TCB	REVISED AS PER COMMENTS	13.08.14	VR	LN	TCB
4	LN	SV	MUK	GV	AN	SKS	TCB	REVISED AS PER COMMENTS	30.04.14	BAS	LN	TCB
3	LN	SV	MUK	GV	AN	SKS	TCB	REVISED AS PER COMMENTS	28.08.13	BAS	LN	TCB
2	LN	SV	MUK	GV	AN	SKS	TCB	REVISED AS PER COMMENTS	24.06.13	BAS	LN	TCB
1	LN	SV	MUK	GV	AN	SKS	TCB	REVISED AS PER COMMENTS	25.04.13	BAS	LN	TCB
0	LN	SV	MUK	GV	AN	SKS	TCB	FOR APPROVAL	21.02.13	GNR	LN	TCB

REVISION HISTORY

PROJECT	BANGALORE WATER SUPPLY AND SEWERAGE PROJECT(II) CONTRACT S1c: SEWAGE TREATMENT PLANT AT K&C VALLEY AND ISPS AT SARAKKI, AGARAM
CLIENT	BANGALORE WATER SUPPLY AND SEWERAGE BOARD
CONSULTANT	NIPPON JOGESUIDO SEKKEI Co. LTD. MOTT MACDONALD LTD. TATA CONSULTING ENGINEERS LTD
TITLE	HYDRAULIC FLOW DIAGRAM K&C VALLEY STP : LIQUIDS
DOC.NO	10P37–B0006–301 (SHEET 1 OF 3)

SIZE	Scale	Date	Rev	PREPARED	CHECKED	APPROVED
A1	NTS	24.06.13	5	GNR	LN	TCB

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